

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5752509		
<b>Application Number:</b>	09972019		
<b>International Application Number:</b>			
<b>Confirmation Number:</b>	3152		
<b>Title of Invention:</b>	LOW OFFSET AND LOW GLITCH ENERGY CHARGE PUMP FOR PLL-BASED TIMING RECOVERY SYSTEMS		
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<b>Filer:</b>	Charles David Brown/Ashley Garcia		
<b>Filer Authorized By:</b>	Charles David Brown		
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### **Payment information:**

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<b>File Listing:</b>	

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)				
1		092684C1C1_2009-07-20_POA_373.pdf	4251687 d4fed4ff100665d5500d4269fac3d4be6986 5531	yes	9				
<b>Multipart Description/PDF files in .zip description</b>									
<b>Document Description</b>		<b>Start</b>		<b>End</b>					
Power of Attorney		1		1					
Assignee showing of ownership per 37 CFR 3.73(b).		2		9					
<b>Warnings:</b>									
<b>Information:</b>									
<b>Total Files Size (in bytes):</b>				4251687					
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